

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Xu ZHANG et al.

Application No.: 10/538,498

Confirmation No.: 7048

Filed: (Int'l) December 31, 2002

Art Unit: 1648

For: MAGNETISM BASED RAPID CELL  
SEPARATION

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Examiner: S. Snyder

**AMENDMENT UNDER 37 C.F.R. §1.312**

MS Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

Applicant respectfully requests entry of this Amendment for the above-captioned patent application.

**Amendments to the Abstract** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.